Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Sunday 22 Oct 2023 until 23:59 on Monday 23 Oct 2023

Forecast Issued on Sunday 22 Oct 2023 at 02:24 by Met Office Aberdeen

Confidence: High for settled conditions at first, becoming more unsettled again through the week. Lower for rainfall detail.

Headline for Sunday 22 Oct 2023: Mainly dry with sunny spells.

Mountain weather hazards on Sunday 22 Oct 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
High Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Dust storm	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
20%	10%	20%	10%	00%	00%

Forecast for Sunday 22 Oct 2023

Weather: Cloudy through the early hours, with the chance of the odd wintry shower, but this mostly breaking up by morning to allow some good sunny spells through the day. Skies clearing into the evening. Feeling very cold.

Chance of cloud-free hill tops above 800m: 30% at first, improving to 80-90% by morning.

Low cloud and visibility: Scattered or broken low cloud base 500-700m through the early hours, soon breaking up and clearing. Perhaps some early short lived fog patches giving very poor visibility, otherwise good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 22 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	25/32 W	24/32 W	21/28 W	17/24 W	18/24 W	16/21 SW	14/18 SW
900	20/24 SW	21/25 SW	18/23 W	15/20 SW	15/19 SW	14/17 SW	12/16 SW
600	14/18 SW	13/18 SW	13/19 SW	13/18 SW	10/15 SW	9/14 SW	8/11 SW
300	5/13 SW	5/15 SW	9/19 SW	9/19 SW	4/11 SW	4/10 SW	4/10 SW
Glen	3/15 SW	4/16 SW	6/18 W	5/16 W	4/14 SW	3/11 SW	3/10 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-2/-10	-2/-10	-2/-9	-2/-8	-3/-9	-4/-10	-3/-9
900	1/-5	1/-5	2/-4	2/-3	0/-5	-0/-5	-0/-5
600	4/-1	4/-1	4/0	4/0	3/-0	2/-1	2/-2
300	4/2	4/3	7/5	7/5	4/3	3/1	2/0
Glen	2/1	4/3	9/7	9/7	5/4	3/2	2/1
Freezing Level*	1000m	1000m	1100m	1100m	1100m	1000m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling very cold, especially at height.

Forecast for Monday 23 Oct 2023
Weather: Clear skies overnight and sunny through much of Monday, high cloud feeding in from the south during the afternoon but still bright. Low cloud developing into the evening.

Maximum wind: Southwesterly 5-10mph gusting 15-20mph then mostly light. Southeasterly 10-15mph gusting 25mph later in the evening.

Chance of cloud-free hill tops above 800m: 90% reducing to 70% through the evening.

Low cloud and visibility: Scattered low cloud base 700-800m developing during the evening. Good visibility.

Temperature: **Glens:** Plus 2 rising to plus 9 Celsius
At 800m: Plus 1 to 2 Celsius
Freezing level: Above summits

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